

CASE HC/1-22736/A/PCT

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Dolores De Carmine
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Dolores De Carmine
Signature

8/17/05
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Group Art Unit: 1614

JEAN-MARIE ADAM ET AL

Examiner:

APPLICATION NO: 10/525,300

FILED: FEBRUARY 14, 2005

FOR: METHOD OF COLOURING POROUS
MATERIAL**Mail Stop: PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450LETTER TO CORRECT FILING RECEIPT

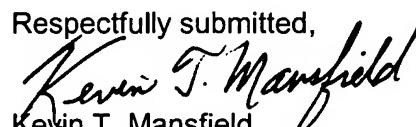
Sir:

Applicants have now received the filing receipt in the above identified application. However, in viewing the paper, Applicants noted that the **Applicant(s)** information was incorrect. The third inventor was omitted. Enclosed is the title page of the International Publication WO/2004/019896, which shows this to be true. No change of inventorship was noted in the National Stage filing. Please issue a corrected filing receipt having this area read:

-- **Applicant(s)** Jean-Marie Adam, Rosenau, FRANCE
Taher Yousaf, Basel, SWITZERLAND;
Beate Froehling, Steinen, GERMANY
Victor Paul Eliu, Loerrach, GERMANY --.

Enclosed is a copy of the filing receipt with the correction noted.

Respectfully submitted,



Kevin T. Mansfield
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Encl.: copy of filing receipt
Date: AUG 17 2005

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(19) World Intellectual Property
Organization
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11 March 2004 (11.03.2004)

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WO 2004/019896 A1

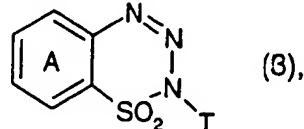
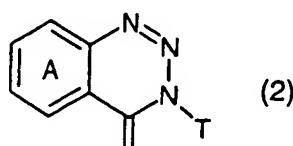
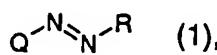
- (51) International Patent Classification⁷: A61K 7/13, C09B 67/00, C07C 245/24
- (21) International Application Number: PCT/EP2003/009416
- (22) International Filing Date: 26 August 2003 (26.08.2003)
- (25) Filing Language: English
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- (30) Priority Data: 02405753.1 2 September 2002 (02.09.2002) EP
- (71) Applicant (for all designated States except US): CIBA SPECIALTY CHEMICALS HOLDING INC. [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): ADAM, Jean-Marie [FR/FR]; 60D, rue de Village-Neuf, F-68300 Rosenau (FR). YOUSAF, Taher [GB/CH]; Efringerstrasse 96, CH-4057 Basel (CH). FRÖHLING, Beate [DE/DE]; Im Stutz 10, 79585 Steinen (DE). ELIU, Victor, Paul [DE/DE]; Im Lögelhardt 2, 79539 Lörrach (DE).
- (74) Common Representative: CIBA SPECIALTY CHEMICALS HOLDING INC.; Patentabteilung, Klybeckstrasse 141, CH-4057 Basel (CH).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD OF COLOURING POROUS MATERIAL



(57) Abstract: A method of colouring porous material, especially human hair, is described, which method comprises applying to the material being coloured, in any desired order successively, or simultaneously, a) at least one capped diazonium compound of Formula (1) and/or at least one compound of Formula (2) and/or at least one compound of Formula (3) wherein Q is an unsubstituted or substituted aromatic or heterocyclic residue, R is the radical of an unsubstituted or substituted, water-soluble aliphatic or aromatic amine, and T is an unsubstituted or substituted, water-soluble aliphatic or aromatic residue, wherein at least one of the groups must contain a radical imparting water solubility, and a) at least one water-soluble coupling component under conditions such that, initially, coupling does not take place, and then causing the capped diazonium compound present on the material to react with the coupling component.



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APPL NO.	FILING OR 371 (e) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/525,300	02/14/2005	1614	1150	HC/1-22736/A/PCT		19	2

000324
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RECEIVED
 Andrea DeCecchis

AUG 5 2005
 Docket Coordinator
 Patent Department

CONFIRMATION NO. 5992

FILING RECEIPT



OC000000016627429

Date Mailed: 08/01/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jean-Marie Adam, Rosenau, FRANCE;
 Taher Yousaf, Basel, SWITZERLAND; → Beate Froehling Steinen, GERMANY;
 Victor Paul Eliu, Lorrach, GERMANY; (omitted)

Power of Attorney: The patent practitioners associated with Customer Number 000324.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/09416 08/26/2003 ✓

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 02405753.1 09/02/2002 ✓

Projected Publication Date: 11/03/2005

Non-Publication Request: No

Early Publication Request: No

Title

HC/1-22736/A/PCT

BEST AVAILABLE COPY

Method of colouring porous material

Preliminary Class

514

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